Crop Progress and Condition

Week Ending December 06, 2009

Agricultural Summary

Continued dry weather allowed most producers to finish harvest and fieldwork. **Topsoil moisture**, statewide, is rated 83 percent adequate and 17 percent surplus. **Subsoil moisture** supply is rated 88 percent adequate and 12 percent surplus. There were 5.4 **days suitable for fieldwork**. **Fall tillage** is 48 percent complete, 28 days behind last year and 30 days behind normal. **Grain movement** from farm to elevator is mostly light to moderate with 37 percent light, 42 percent moderate, and 13 percent heavy. **Off–Farm storage** availability rates 47 percent short, 51 percent adequate, and 2 percent surplus. Some elevators have not been able to keep up with the amount of corn that has to be dried down and have reduced the amount of corn they are accepting. **On–Farm storage** availability rates 46 percent short, 51 percent adequate, and 3 percent surplus.

Field Crops Report

Corn harvest is 92 percent complete, 9 days behind last year, and 21 days behind normal. Harvest increased over 15 points in the northeast district. Over 10 percent of the corn is not harvested in the east-central district and the northern third of the State. The **moisture content of corn** harvested averaged 17 percent statewide with a range of 15 to 18 percent. **Soybean** harvest is 97 percent complete, 8 days behind last year and 6 days behind normal. Harvest is complete or near completion in all districts except the east-central and southwest. **Cotton** harvest is 94 percent complete, 29 days behind last year and 14 days behind normal. The **sorghum** harvest is 94 percent complete, 8 days behind last year and 15 days behind normal. Harvest in the northwest and northeast districts progressed 15 points. **Winter wheat** seeding is 78 percent complete, 27 days behind last year and 30 days behind normal. Seeding is complete in the southeast district and near complete in the north-central district. Emergence is at 64 percent, 20 days behind last year and 26 days behind normal. Winter wheat condition is 9 percent poor, 55 percent fair, 35 percent good, and 1 percent excellent. Conditions in the north-central and north east districts are rated 27 and 19 percent poor, respectively.

Pasture & Livestock

Pasture condition is rated 1 percent very poor, 5 percent poor, 26 percent fair, 61 percent good, and 7 percent excellent. **Stock water supplies** are 92 percent adequate and 8 percent surplus.

Weather Summary

Temperatures averaged 1 to 6 degrees below average across the State. **Rainfall** averaged 0.17 of an inch across the State. The southeast reported the most precipitation with 1.28 inches while the northwest and northeast reported no precipitation.

Audio Commentary

Weekly Crop Progress and Condition Audio Commentary by State Director Gene Danekas is available at:

http://www.nass.usda.gov/Statistics_by_State/Missouri/Publications/Audio/

Weather Data

Hourly and daily weather data from stations throughout the state is available at:

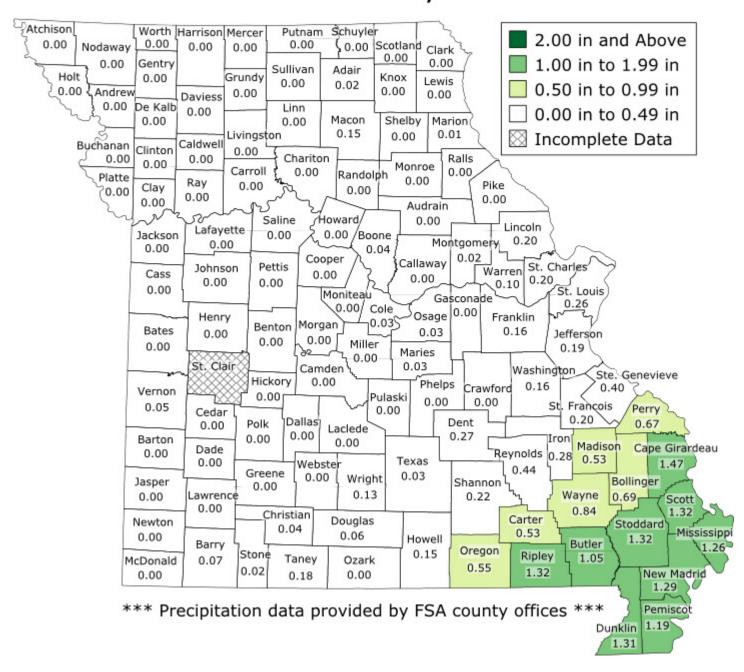
http://agebb.missouri.edu/weather/history/

Final Crop Progress and Condition

This is our final Crop Progress and Condition for the 2009 reporting season. We will resume reporting Crop Progress and Condition in April 2010.

District Summaries As Of December 6, 2009										
	Missouri	NW	NC	NE	wc	С	EC	SW	SC	SE
Days Suitable For Fieldwork										
This Year	5.4	6.2	5.5	6.2	6.4	5.9	4.6	6.9	5.3	2.8
Topsoil Moisture Supply	_	_								_
Very Short	0	0	0	0	0	0	0	0	0	0
Short	0	0	0	0	0	0	0	2	0	1
Adequate	83	80	75	73	80	89	79	98	99	73
Surplus	17	20	25	27	20	11	21	0	1	26
Subsoil Moisture Supply		•			_			_	_	•
Very Short	0	0	0	0	0	0	0	0	0	0
Short	0	0	0	0	0	0	1	1	0	0
Adequate	88	67	92	82	87	95	83	99	99	99
Surplus	12	33	8	18	13	5	16	0	1	1
Ground Worked Fall Tillage, Percent This Year	40	43	51	26	31	56	45	60	75	54
Normal	48 76	43	51	26	31	36	45	69	/5	54
Corn Harvested, Percent	76									
This Year	92	87	88	86	97	97	87	100	100	100
Normal	92 99	0/	00	00	97	97	0/	100	100	100
Soybeans Harvested, Percent	99									
This Year	97	98	98	98	96	97	90	86	100	98
Normal	97 97	90	90	90	90	97	90	80	100	90
Sorghum Harvested, Percent	97									
This Year	94	99	98	96	97	86	77	100	100	100
Normal	98		50	50	57	00	,,	100	100	100
Winter Wheat Planted, Percent	50									
This Year	78	88	98	57	45	65	79	36	94	100
Normal	97	00	50	37	73	03	, ,	50	54	100
Winter Wheat Emerged, Percent	37									
This Year	64	82	73	46	38	50	49	24	85	90
Normal	91	02	, ,	.0	50	30	.,	- '	03	30
Winter Wheat Condition	31									
Very Poor	0	0	0	0	0	0	1	0	0	0
Poor	9	7	27	19	3	13	12	4	2	5
Fair	55	42	36	54	76	44	33	42	15	66
Good	35	47	37	23	21	43	54	54	83	29
Excellent	1	4	0	4	0	0	0	0	0	0
Stock Water Supplies	_	•	· ·	•	· ·	· ·	· ·	· ·	· ·	· ·
Very Short	0	0	0	0	0	0	0	0	0	0
Short	0	2	1	1	1	0	0	1	0	0
Adequate	92	91	88	89	76	93	90	99	99	100
Surplus	8	7	11	10	23	7	10	0	1	0
Pasture Condition										
Very Poor	1	3	0	9	0	0	6	0	0	0
Poor	5	10	18	7	1	2	11	0	1	2
Fair	26	38	44	43	47	17	23	5	11	59
Good	61	44	31	30	39	73	53	90	88	33
Excellent	7	5	7	11	13	8	7	5	0	6
Grain Movement (Farm to Elevator)										
None	8	7	6	6	5	15	30	2	0	0
Light	37	15	56	28	46	55	47	43	92	47
Moderate	42	53	36	43	40	23	23	53	8	47
Heavy	13	25	2	23	9	7	0	2	0	6
OFF-Farm Storage Availability										
Short	47	64	55	46	63	46	8	42	0	23
Adequate	51	33	43	48	37	54	88	56	100	77
Surplus	2	3	2	6	0	0	4	2	0	0
ON-Farm Storage Availability										
Short	46	49	26	56	57	63	35	57	25	23
Adequate	51	45	73	39	43	35	65	40	75	77
Surplus	3	6	1	5	0	2	0	3	0	0
Average Precipitation	0.17	0.00	0.01	0.00	0.01	0.01	0.20	0.01	0.37	1.28

Precipitation for Week Ending December 6, 2009



Precipitation for Four Weeks Ending December 6, 2009

